BRUHAT BANGALORE MAHANAGARA PALIKE, YELAHANKA ZONE

Executive Engineeer
Byatarayanapura Division
B.B.M.P., Bangalore - 92

(81)

DRAFT TENDER SCHEDULE

Name of work : Additional fund for R.K Hegadenagara samudaya Bhavana to extend compound Wall and Grills in ward No.06, Byatarayanapura sub Division

Sl. No.	Quantity.	Description	Unit	Rates	
				In Figures	In Words
1	695.59	KSRRB 300-1. **Earth work excavation by manual means in Ordinary Soil** involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications.with all lead and left as per directions of engineer in charge of the work.	cum	137.80	Rupees One Hundred Thirty Seven and Eighty Paise Only
2	850.50	**Removing & Refixing stone slabs of drains** and pointing in C.M (1:3) with all lead and left as per directions of engineer in charge of the work.	sqm	111.30	Rupees One Hundred Eleven and Thirty Paise Only
3	364.50	**Providing granite slabs of selected quality** roughly dressed and fixed in cement mortar (1:6) including fixing curing etc.- do - 7.5 cms thick complete.with all lead and left as per directions of engineer in charge of the work.	sqm	742.00	Rupees Seven Hundred Forty Two Only
4	175.39	KSRRB M2100-10. Providing and laying **Plain cement concrete of mix 1:3:6 with OPC @ 20kgs, with crushed 40mm and down** size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications. MORTH with all lead and left as per directions of engineer in charge of the work.	Cum	5421.90	Rupees Five Thousand Four Hundred Twenty One and Ninety Paise Only
5	34.56	KSRB 5.3-3 **Providing and constructing granite / trap / basalt size stone** masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specificationswith all lead and left as per directions of engineer in charge of the work.	Cum	5811.98	Rupees Five Thousand Eight Hundred Eleven and Ninety Eight Paise Only
6	1080.00	KSRB 5-14: **Providing and constructing load bearing wall with solid concrete blocks** having block density not less than 800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 confirming to IS 2185 (Part 1):2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications . KBS No.5.4 - do - with **solid concrete blocks of size 400x150x200mm** with all lead and left as per directions of engineer in charge of the work.	**sqm**	979.44	Rupees Nine Hundred Seventy Nine and Forty Four Paise Only

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				In Figures	In Words
7	77.22	KSRRB M 1200-15.2: **Plain / Reinforced cement concrete M20 with** OPC Cement @ 320kgs, with 20mm and down size graded granite metal coars aggreagates @0.69 cum and fine aggreagates @ 0.46 cum, with superplastiser@ 3lts confirming to IS9103 -1999 Reaffirmed -2008, in open foundation complete as per drawing and technical specifications case-II, with batching plant transist mixer and concrete MORTH with all lead and left as per directions of engineer in charge of the work.	cum	5148.42	Rupees Five Thousand One Hundred Forty Eight and Forty Two Paise Only
8	43.20	KSRB 15.1.3: **Providing FLush pointing** to coursed stone masonry with cement mortar 1:3, 20 mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications. with all lead and left as per directions of engineer in charge of the work.	Sqm	149.46	Rupees One Hundred Forty Nine and Forty Six Paise Only
9	2000.00	**Providing and fixing pre cast solid cement concrete kerb stones** made out of C.C. 1:2:4 with top and bottom width 114 and 165 mmrespectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including form work, curing, including cost of all materials, labour, hire charges of achinery, loading, unloading, lead and lift, transportation etc., with all lead and left as per directions of engineer in charge of the work.	Nos	432.48	Rupees Four Hundred Thirty Two and Forty Eight Paise Only
10	270.00	KSRB 15-17.5: Applying priming coat over new wood surface and / or wood based surface preparing the surface after thoroughly cleaning oil, grease, dirt, and foreign matter, sand papering and knotting ready mix paint including cost of materials, labour, complete as per specifications. with all lead and left as per directions of engineer in charge of the work	**Sqm**	53.00	Rupees Fifty Three Only
11	270.00	KSRB 15-17.6: Providing and applying painting two coats (excluding priming coat) on new wood surface and / or wood based surface with enamel paint to give an even shade, cleaning the surface of all dirt, dust and foreign matter, sand papering including cost of materials, labour, complete as per specifications.with all lead and left as per directions of engineer in charge of the work.	**Sqm**	102.82	Rupees One Hundred Two and Eighty Two Paise Only
12	883.80	**Providing and fixing RCC precast cover slab of 100mm thick** for drain in cement concrete 1:1.5:3 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge.	Sqm	2337.00	Rupees Two Thousand Three Hundred Thirty Seven Only
13	54.00	**Providing and fixing RCC precast cover slab of 250mm thick** made out of CC 1:2:4 and jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge.	Sqm	5418.00	Rupees Five Thousand Four Hundred Eighteen Only
14	75.69	Providing and fixing M.S. Grill over existing compound wall as per using 16mm x 16mm M.S. Square rod at 150mm c/c spacing and 6mm x 40mm M.S. flats at horizontal and 6mm x12mm M.S. flat for ornamental design and providing shop edge design at the vertex of every vertical rods, including welding, grinding wherever necessary. All the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, etc., complete as per specification.with all lead and left as per directions of engineer in charge of the work.	Sqm	5691.14	Rupees Five Thousand Six Hundred Ninety One and Fourteen Paise Only

Sl. No.	Quantity.	Description	Unit	Rates	
				In Figures	In Words
15	151.38	KSRB 15-18.2 : Providing and applying enamel metal paint two coats (excluding priming coat) over new steel or other metal surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, complete as per specifications.Page No. 123 Item No. 15.75/ PWD SR 2018-19	Sqm	64.66	Rupees Sixty Four and Sixty Six Paise Only
16	28.80	Supplying and fixing M.S rectangular poles made out of 2 equal angles of 65x656 mm welded together and fixed in CC (1:2:4) with 2 NOS 16 mm dia, M.S hold fast rods each of length 25 cms, including cost of all materials cutting, bending scaffolding wherever necessary, nicely finishing the welded joints with all lead lifts and as per the directions of the Engineer in charge of the work and including providing 2 coats of approved quality paint over one coat of shop painting (excluding cost of earthwork and concrete), with all lead and left as per directions of engineer in charge of the work.	m	910.54	Rupees Nine Hundred Ten and Fifty Four Paise Only
17	120.00	Providing and fixing M.S. Block pipe of 38 mm dia, of heavy guage of 14 including removing the bends, cutting the pipe, and fixing pipe in between the two vertical poles (M.S rectangular poles) and spot welding the chain link with M.S. block pipe including cost of all materials wastage in cutting, and scaffolding wherever necessary with all lead and lift as directed by the engineer in charge of work etc, complete including two coats of approved quality paint over one coat of shop paint, with all lead and left as per directions of engineer in charge of the work.	m	432.48	Rupees Four Hundred Thirty Two and Forty Eight Paise Only
18	72.00	Providing chain link fencing 50 mm size of 8 guage properly stretched between rectangular poles and fixed with suitable bolts & nuts, the free ends shall bed welded to the pole and block pipe at top and bottom as required including cost of all materials, labour, lead and lifts and as per the directions of the engineer – in charge of work including two coats of approved quality paint over one coat of shop paint, with all lead and left as per directions of engineer in charge of the work.	Sqm	757.90	Rupees Seven Hundred Fifty Seven and Ninety Paise Only
19	1400.00	KSRRB M100-2. **Loading and Unloading** of stone boulders by manual means complete as per specification MORTH-100/chapter-1 with all lead and left as per directions of engineer in charge of the work.	Cum	73.99	Rupees Seventy Three and Ninety Nine Paise Only

"RTS APPROVED"
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ಯಲಹಂಕ ವಲಯ
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Note:

1 Item for which no rate or price has been entered in will not be paid for by the Employer when executed and shall be deemed covered by the other rates and prices in the Bill of quantities (refer: ITB Clause 7.2 and CC Clause 33.2)

2 Unit rates and prices shall be quoted by the Tender in Indian rupees.

3 Where there is a discrepancy between the rate in figures and words the rates in words will govern (ITB Clause 19.1(a)

4 Where there is a discrepancy between the unit rate and the line item total resulting from multyplying the unit rate by quantity the unit rate quoted shall govern (ITB Clause 19.1(b))